

Title (en)  
Chewy sugar confectionery product

Title (de)  
Kaubarer Zuckerkonfekt

Title (fr)  
Confiserie comestible contenant du sucre

Publication  
**EP 0883998 A1 19981216 (EN)**

Application  
**EP 97304005 A 19970610**

Priority  
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Abstract (en)  
The invention relates to method of making a crystalline pumpable confection mass for a chewy confection product. The method comprising the steps of a) providing an liquid medium comprising sugar, b) concentrating the liquid medium, c) cooling the liquid medium below its saturation point and kneading it to induce formation of crystallisation therein, d) re-heating the medium to a temperature effective to make the medium a pumpable confection mass while crystal structure is retained in it.

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IPC 8 full level  
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**A23G 3/36** (2013.01 - EP US)

Citation (search report)  
• [XY] US 3908032 A 19750923 - DIDELOT PIERRE, et al  
• [X] US 4468409 A 19840828 - METZROTH DOUGLAS J [US]  
• [X] DATABASE WPI Section Ch Week 9351, Derwent World Patents Index; Class D13, AN 93-412228, XP002046173  
• [Y] DATABASE WPI Section Ch Week 8649, Derwent World Patents Index; Class D13, AN 86-325073, XP002046202

Cited by  
CN110248552A; WO9963837A1; WO2016164346A1

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